

Title (en)

HANDWRITING RECOGNITION METHOD AND APPARATUS

Title (de)

HANDSCHRIFTERKENNUNGSVERFAHREN UND -VORRICHTUNG

Title (fr)

PROCÉDÉ ET APPAREIL DE RECONNAISSANCE D'ÉCRITURE MANUSCRITE

Publication

EP 3258423 A4 20171220 (EN)

Application

EP 16749474 A 20160211

Priority

- CN 201510075362 A 20150212
- KR 2016001396 W 20160211

Abstract (en)

[origin: EP3258423A1] A method of generating handwriting information about handwriting of a user includes determining a first writing focus and a second writing focus; sequentially shooting a first local writing area, which is within a predetermined range from a first writing focus, and a second local writing area, which is within a predetermined range from a second writing focus; obtaining first handwriting from the first local writing area and second handwriting from the second local writing area; combining the first handwriting with the second handwriting; and generating the handwriting information, based on a result of the combining.

IPC 8 full level

G06K 9/22 (2006.01); **G06F 3/01** (2006.01); **G06F 3/033** (2013.01); **G06K 9/00** (2006.01); **G06K 9/20** (2006.01)

CPC (source: EP US)

G06F 3/011 (2013.01 - EP US); **G06F 3/012** (2013.01 - US); **G06F 3/013** (2013.01 - US); **G06F 3/017** (2013.01 - US);
G06F 3/03545 (2013.01 - US); **G06F 3/167** (2013.01 - US); **G06V 10/235** (2022.01 - EP US); **G06V 30/1423** (2022.01 - US);
G06V 30/347 (2022.01 - EP US); **G06V 30/373** (2022.01 - US); **G06V 20/20** (2022.01 - EP US); **G06V 2201/01** (2022.01 - US)

Citation (search report)

- [X] US 2007273674 A1 20071129 - COHEN ALEXANDER J [US], et al
- [X] US 2007005849 A1 20070104 - OLIVER THOMAS C [US]
- [X] WO 2007077070 A1 20070712 - IBM [US], et al
- [A] JP 2013125487 A 20130624 - KONICA MINOLTA BUSINESS TECH
- See references of WO 2016129934A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3258423 A1 20171220; **EP 3258423 A4 20171220**; **EP 3258423 B1 20200624**; CN 105988567 A 20161005; CN 105988567 B 20230328;
KR 102559028 B1 20230724; KR 20160099497 A 20160822; US 10438080 B2 20191008; US 2018025248 A1 20180125;
WO 2016129934 A1 20160818

DOCDB simple family (application)

EP 16749474 A 20160211; CN 201510075362 A 20150212; KR 2016001396 W 20160211; KR 20160015673 A 20160211;
US 201615550974 A 20160211